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(54) Title: FOLLISTATIN-RELATED PROTEIN ZFSTA4

(57) Abstract: The present invention relates to polynucleotide and polypeptide molecules for zfst4, a novel member of the follistatin family. The polypeptides, and polynucleotides encoding them are useful for binding to members of the TGF- β family and mediating central nervous system, reproductive, hematopoietic and bone-related activities. The present invention also includes antibodies to the zfst4 polypeptides.